

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--------------------|------------------|---------|------------------|
| L1 | 1 | "10/509097" | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L2 | 67539 | optical near4 record\$4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L3 | 1790 | aberration near4 detect\$4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L4 | 487937 | output near4 control\$4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L5 | 522 | wavefront near4 convert\$4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L6 | 6 | L2 and L5 and L3 and L4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L7 | 2323 | (focus same (light laser beam)) and ((optical near4 record\$4 near4 medium) same layer\$4) | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L8 | 13 | L5 and L7 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L9 | 62767 | liquid near4 crystal near4 device | US-PGPUB; USPAT | OR | OFF | 2007/06/14 14:48 |
| L10 | 522 | wavefront near4 convert\$4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L11 | 39 | L10 and L9 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L12 | 39807 | current near4 component | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L13 | 487937 | output near4 control\$4 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L14 | 353 | L13 and (product same L12) | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L15 | 114 | L14 and (light laser beam) | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L16 | 63 | L14 and (control\$4 same (light laser beam)) | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L17 | 4376 | 369/44 369/116 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L18 | 3 | L10 same L9 | US-PGPUB; USPAT | OR | OFF | 2007/06/14 09:11 |
| L19 | 2 | (correlat\$4 relat\$4 relation\$4 express\$4 ratio equat\$4) near20 ((driv\$4 near6 wavefront) and ((output amount) near6 (laser light emit\$4 heat source))) | US-PGPUB; USPAT | OR | ON | 2007/06/14 14:16 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|-----|------------------|
| L20 | 0 | (learn\$4 near4 (data function)) and 369/112.01.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/14 13:34 |
| L21 | 358 | (learn\$4 near4 (data function)) and ("369".clas. "359".clas. "250".clas.) | US-PGPUB; USPAT | OR | ON | 2007/06/14 13:35 |
| L22 | 14 | (learn\$4 near4 (data function)) and ("369".clas. "359".clas. "250".clas.) and ((laser light emit\$4 heat source) and wavefront) | US-PGPUB; USPAT | OR | ON | 2007/06/14 13:37 |
| L23 | 424 | ((learn\$4 calculat\$4) near4 (data function)) and ("369".clas. "359".clas. "250".clas.) and ((laser light emit\$4 heat source) and wavefront) | US-PGPUB; USPAT | OR | ON | 2007/06/14 13:45 |
| L24 | 327 | ((learn\$4 calculat\$4) near4 (data function)) and ("369".clas. "359".clas. "250".clas.) and ((laser light emit\$4 heat source) same wavefront) | US-PGPUB; USPAT | OR | ON | 2007/06/14 13:53 |
| L25 | 39 | ((learn\$4 calculat\$4) near4 (data function)) same((laser light emit\$4 heat source) same wavefront)) and ("369".clas. "359".clas. "250".clas.) | US-PGPUB; USPAT | OR | ON | 2007/06/14 14:15 |
| L26 | 9 | ((learn\$4 calculat\$4) near4 (data function)) same((laser light emit\$4 heat source) same wavefront)) | USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/06/14 14:16 |
| L27 | 0 | (correlat\$4 relat\$4 relation\$4 express\$4 ratio equat\$4) near20 ((driv\$4 near6 wavefront) and ((output amount) near6 (laser light emit\$4 heat source))) | USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2007/06/14 14:16 |
| L28 | 9 | ((learn\$4 calculat\$4) near4 (data function)) same((laser light emit\$4 heat source) same wavefront)) | DERWENT | OR | ON | 2007/06/14 14:16 |
| L29 | 0 | (correlat\$4 relat\$4 relation\$4 express\$4 ratio equat\$4) near20 ((driv\$4 near6 wavefront) and ((output amount) near6 (laser light emit\$4 heat source))) | DERWENT | OR | ON | 2007/06/14 14:16 |
| L30 | 0 | (liquid near4 crystal near4 device) same (wavefront near4 convert\$4) | USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2007/06/14 14:49 |
| L31 | 0 | (liquid near4 crystal near4 device) same (wavefront near4 convert\$4) | DERWENT | OR | OFF | 2007/06/14 14:49 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| L32 | 1 | ((correlat\$4 relat\$4 relation\$4 express\$4 ratio equat\$4) near20 ((driv\$4 near6 wavefront) and ((output amount) near6 (laser light emit\$4 heat source))))).clm. | US-PGPUB | OR | ON | 2007/06/14 14:55 |
| L33 | 22 | (((((learn\$4 calculat\$4) near4 (data function)) same((laser light emit\$4 heat source) same wavefront))))).clm. | US-PGPUB; USPAT | OR | ON | 2007/06/14 14:55 |